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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Application Number     | 09/676,885         |
| Filing Date            | September 29, 2000 |
| First Named Inventor   | Mitchell D. Trott  |
| Group Art Unit         | 2821               |
| Examiner Name          | Unassigned         |
| Attorney Docket Number | 15685P026          |

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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| Date       | Considered |
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| 11/1/2011  | 11/1/2011  |
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|   |  |  |  | Application Number       | 09/676,885         |
| Sheet      2      of      2   |  |  |  | Filing Date              | September 29, 2000 |
|   |  |  |  | First Named Inventor     | Mitchell D. Trott  |
|   |  |  |  | Group Art Unit           | 2821               |
|   |  |  |  | Examiner Name            | Unassigned         |
|   |  |  |  | Attorney Docket Number   | 15685P026          |

OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

| Exam. Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|----------------|----------|---|
|                | 10       | Zhang et al., "Performance of a Modified Polling Strategy for Broadband Wireless LANs in a Harsh Fading Environment," GLOBECOM '91, January 1991, pp. 1141-1146.  |
|                | 11       | Acampora et al., "A New Adaptive MAC Layer Protocol for wireless ATM Networks in Harsh Fading and Interference Environments," 1997 IEEE, August 1997, pp. 410-415.  |
|                | 12       | Krishnamurthy et al., "Polling Based Media Access Protocols for Use With Smart Adaptive Array Antennas," 1998 IEEE, January 1998, pp. 337-344.  |
|                | 13       | Xu et al., "Throughput Multiplication of Wireless LANs for Multimedia Services: SDMA Protocol Design," 1994 IEEE, 1994, pp.1326-1332.   |
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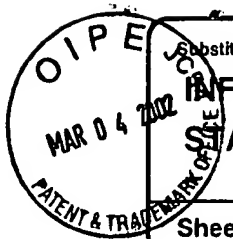
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## FOREIGN PATENT DOCUMENTS

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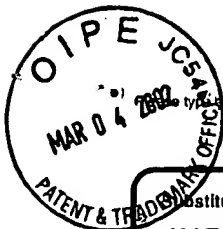
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Sheet 2 of 2

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| Group Art Unit         | 2821               |
| Examiner Name          | Not Yet Assigned   |
| Attorney Docket Number | 15685P026          |

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials*  | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|---------------------|-----------------------|---|----------------|
| [Handwritten marks] | 1                     | Farsakh et al., "A REAL TIME DOWNLINK CHANNEL ALLOCATION SCHEME FOR AN SDMA MOBILE RADIO SYSTEM," IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, Vol. 3, 10/18/96, pgs. 1215-1220.   |                |
|                     | 2                     | Farsakh et al., "CHANNEL ALLOCATION AND DOWNLINK BEAMFORMING IN AN SDMA MOBILE RADIO SYSTEM," PIMRC '95, Wireless: Merging onto the Information Superhighway, 6th IEEE International Symposium on Toronto, Ont., Canada, 9/27-29/95, pgs. 687-691.              |                |
|                     | 3                     | Gerlach et al., "BASE STATION TRANSMITTER ANTENNA ARRAYS WITH MOBILE TO BASE FEEDBACK," IEEE Asilomar Conference on Signals, Systems & Computers, 1993, pgs. 1432-1436.   |                |
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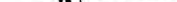
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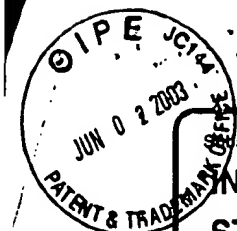
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|   |           |    |   | Art Unit                 | 2821               |
|   |           |    |   | Examiner Name            | Not Yet Assigned   |
| Attorney Docket Number  | 15685P026 |    |   |                          |                    |
| Sheet   | 1         | of | 1 |                          |                    |

| U.S. PATENT DOCUMENTS |           |                                |   |   |   |
|-----------------------|-----------|--------------------------------|---|---|---|
| Examiner Initials*    | Cite No.† | Document Number                | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                       |           | Number - Kind Code* (if known) |   |   |   |
| ✓                     | 1         | US-5574977                     | 11-12-1996                                | Joseph et al.                                   |   |
|                       | 2         | US-5619503                     | 04-08-1997                                | Dent  |   |
|                       | 3         | US-5625880                     | 04-29-1997                                | Goldburg et al.                                 |   |
|                       | 4         | US-5642353                     | 06-24-1997                                | Roy III et al.                                  |   |
|                       | 5         | US-5684794                     | 11-04-1997                                | Lopez et al.                                    |   |
|                       | 6         | US-5708971                     | 01-13-1998                                | Dent  |   |
|                       | 7         | US-5870393                     | 02-09-1999                                | Yano et al.                                     |   |
|                       | 8         | US-5884178                     | 03-16-1999                                | Ericsson et al.                                 |   |
|                       | 9         | US-6037898                     | 03-14-2000                                | Parish et al.                                   |   |
|                       | 10        | US-6122260                     | 09-19-2000                                | Liu et al.                                      |   |
|                       | 11        | US-6141567                     | 10-31-2000                                | Youssefmir et al.                               |   |
|                       | 12        | US-6219561                     | 04-17-2001                                | Ralieg  |   |
|                       | 13        | US-6292664                     | 09-18-2001                                | Ostrup et al.                                   |   |
|                       | 14        | US-6337985                     | 01-08-2002                                | Roux et al.                                     |   |
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|                          |           | Country Code* - Number* - Kind Code* (if known) |                             |   |   |
| ✓                        | 15        | EP 0 841 827 A2                                 | 05-13-1998                  |   |   |
| ✓                        | 16        | EP 0 665 665 A1                                 | 01-13-1995                  |   |   |
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 08/11/2003.

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